

Utah Department of Environmental Quality

Division of Drinking Water

Public Water System Inventory Report

Run Date:
08/04/2011 11:46 am

PWS ID: UTAH05003 **Name:** MANILA TOWN WATER SYSTEM

Legal Contact: MANILA
GERALD D SMITH **Rating:** Approved
Rating Date: 10/19/1983

Address: PO BOX 189
MANILA, UT 84046 **Activity Status:** Active

Phone Number: 435-784-3143

City Served (Area):
County: DAGGETT COUNTY

System Type: Community **Last Inv Update:** 10/07/2010 **Avg Daily Prod:**
Activity Status Cd: Active **Last Snty Srv Dt:** 12/01/2009 **Total Dsgn Cap:**
Population: 678 **Surveyor:** NAGENDRA DEV **Total Emerg Cap:**
Oper Period: 1/1 to 12/31

Gal/Day Gal/Min

Contacts

Contact Type	Name	Title	Phone Numbers		Email Address
			Office	Emergency	
AC	SMITH, GERALD D		435-784-3143	435-784-3538	gesmith@myvocom.net

Service Connections

Connection Type	Meter Type Code	Meter Size	Number Connections
Residential	Metered	0	870
Commercial	Unknown	0	44
			<u>914</u> Total Svc Connections

Storage

Total Storage: 2,290,000 GAL **Number of Units:** 7 **Adequate Capacity:** NO

No.	Name	Type	Effective Volume	Constr Matl	Overflow Elev	Activity Status	Press'd
ST007	1.3 MG TANK	Ground	1,300,000 GAL	Concrete		A	
ST003	SOLS CANYON TANK #3	Ground	180,000 GAL	Concrete		A	NO
ST004	UPPER TANK #4	Ground	100,000	Concrete		A	NO
ST005	MIDDLE TANK #4	Ground	60,000 GAL	Concrete		A	NO
ST006	LOWER TANK #6	Ground	200,000 GAL	Concrete		A	NO
ST001	STORAGE TANK #1	Ground	350,000 GAL	Concrete		A	
ST002	STORAGE TANK #2	Ground	100,000 GAL	Concrete		A	

Treatment Plants

No.	Plant Name	Approved Design Capacity (gal/day)	Activity Status	Treatment Process
TP007	SLOW SAND WTP		I	
TP010	DAGGETT WELL 2 CHLORINATOR		I	

Distribution System

Pump Type	Total Dyn Head ft H2O P.S.I.	Pressure Adequate	Cross Connection	Auhority Statement
No				

Sources

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Location Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS001	BIRCH SPRING	Inactive	SP				Yes	GW	Permanent		
WS002	WEST WELL (W#3)	Inactive	WL	8	18 GPM		Yes	GW	Other		
WS003	EAST WELL #4	Inactive	WL	8	37 GPM		Yes	GW	Other		
WS004	UTAH05037 WILLOW SPRING	Inactive	CC				Yes	GW	Seasonal		
WS005	CEDAR HOLLOW WE	Inactive	WL	8	20 GPM		Yes	GW	Seasonal		
WS006	WELL #5	Inactive	WL	8	15 GPM		Yes	GW	Seasonal		
WS007A	LONGS PARK RESERVOIR	Inactive	IN				Yes	SW	Permanent		
WS008	SOLS CANYON WELL 1	Active	WL		150 GPM	350 GPM	Yes	GW	Permanent	1/1 to 12/31	
WS009	SOLS CANYON WELL 2	Active	WL			150 GPM	Yes	GW	Permanent	1/1 to 12/31	
WS010	DAGGETT #2 WELL	Inactive	WL	8	105 GPM	105 GPM	No	GW	Seasonal		
WS011	BRIGGS SPRING	Inactive	SP				Yes	GW	Permanent		
WS012	TANK SITE WELL 1	P	WL			600 GPM	Yes	GW	Permanent		

**Reports measured flow for wells, approved design capacity for all other sources.*